# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

# **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Wadsworth Canal	Left	4.63	03/17/2016 03/17/2016	Keith Millard

LM Start		Rating **	Α	Issue No.		10	
LM End		Issue Type +	Ma	Location *		N/A	
Category Earthen Levee			GPS La	atitud	le/Longitude		
Calegory				Start		End	
Itom	Operations & Maintenance Manuals				0		0
пеш					٥		0
DWR ID DWR_ST0010_01_s _ 2013_10							
		Comn	nent Cod	le			
		Inspecto	or Comm	nent			
The LMA has the O&M manuals.							

No Photos

LM Start		Rating **	Α	Issue No.		11		
LM End		Issue Type +	Ma	Location *		N/A		
Category	Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End		
Emergency Supplies &				0		0		
пеш	Item Equipment				0		0	
DWR ID	DWR_ST0	010_01_s _ 201	3_11					
		Comn	nent Cod	de				
		Inspecto	or Comm	nent				
The LMA h	nas flood fi	ght supplies a	and equip	oment.				

No Photos

LM Start		Rating **	Α	Issue No.		12	
LM End		Issue Type +	Ма	Location *		N/A	
Category	Earthen L	evee		GPS Latitude/Longitude			
Calegory				Start		End	
Item	Flood Preparedness & Training				0		0
пеш	item				0		0
DWR ID DWR_ST0010_01_s _ 2013_12							
		Comn	nent Coc	le			
			_				
		Inspecto	or Comm	ent			
The LMA of	The LMA completed flood fight training in 2014.						

No Photos

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

## **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Wadsworth Canal	Left	4.63	03/17/2016 03/17/2016	Keith Millard

LM Start	1.75	Rating **	М	Issue No.		7
LM End	2.39	Issue Type +	Ma	Location *	WS	
Category	ental	GPS Latitude/Longitude				
Calegory				Start		End
Item		2015 USACE Erosion Survey,			87°	39.141757 °
пеш	DRAFT			-121.7495	26 °	-121.742939 °
DWR ID DWR_ST0010_01_s _ 2016_7						
Comment Code						

## Inspector Comment

2011 - Whole bank is starting to unravel, with failure from poor soils. 2015: Site is part of the extended inventory, last inspected 2011. [2015 Site ID: WAD\_2-1\_L]

No Photos

LM Start	1.85	Rating **	U	Issue No.		107
LM End	1.85	Issue Type +	Ma	Location *		WS
Earthen Levee				GPS Latitude/Longitude		
Category			Start		End	
Item	Erosion /	Bank Caving		39.1351	10°	39.135110°
item			-121.7482	30°	-121.748230 °	
DWR ID DWR_ST0010_01_f _ 2013_107						

### Comment Code

E2: Schedule repair of erosion site prior to the next inspection.

### Inspector Comment

Repair the erosion under the abandoned pump.

LM Start	1.85	Rating **	U	Issue No.	107 (cont)
LM End	1.85	Issue Type +	Ma	Location *	WS

## Photo 1 of 2 : SP\_2016\_ST0010\_42\_107\_20160316\_00012.jpg



View of the erosion along both sides of the abandoned pump.

Photo 2 of 2: SP\_2016\_ST0010\_42\_107\_20160316\_00013.jpg



View of the erosion along both sides of the abandoned pump.

Location Rating + Issue Type LS : Land Side Ma: Maintenance Deficiancy N: Not Inspected/Rated N/A: Not Applicable A: Acceptable WS: Water Side : Minimally Acceptable C : Corrected Ob: Design & System Obsolescence CR: Crown U : Unacceptable A/W : Acceptable but Monitor & Maintain En: Enforcement

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

## **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Wadsworth Canal	Left	4.63	03/17/2016 03/17/2016	Keith Millard

LM Start	1.85	Rating **	М	Issue No.	106	
LM End	1.85	Issue Type +	Ma	Location *	WS	
Cotogon Earthen Levee			GPS Latitude/Longitude			
Calegory	Category			Start		End
Item	Animal Co	ontrol		39.1351	10°	39.135110 °
пеш				-121.7482	29°	-121.748229 °
DWR ID DWR_ST0010_01_f _ 2013_106						
Comment Code						

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

## Inspector Comment



View of the rodent holes under the irrigation pipe.

LM Start	2.43	Rating **	М	Issue No.		6	
LM End	3.30	Issue Type +	Ma	Location *	WS		
Category	ental	GPS Latitude/Longitude					
Calegory	alegory					End	
Item	2015 USA	Survey,	39.1422	35°	39.153095 °		
item	DRAFT			-121.7426	09°	-121.734390 °	
DWR ID DWR_ST0010_01_f _ 2015_6							
Comment Code							

## Inspector Comment

2010 - Over steepened levees, some slumping, reach-wide problem. 2011 - Still a reach-wide problem. 2015: Site is part of the extended inventory, last inspected 2011. [2015 Site ID: WAD\_2-4\_L]

LM Start	2.43	Rating **	М	Issue No.	6 (cont)
LM End	3.30	Issue Type +	Ma	Location *	WS

## Photo 1 of 4: SP\_2016\_ST0010\_42\_6\_20160316\_00006.jpg



View of the erosion along the waterside toe.

## Photo 2 of 4 : SP\_2016\_ST0010\_42\_6\_20160316\_00007.jpg



View of the erosion along the waterside toe.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

## **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Wadsworth Canal	Left	4.63	03/17/2016 03/17/2016	Keith Millard

LM Start	2.43	Rating **	М	Issue No.		6 (cont)			
LM End	3.30	Issue Type +	Ma	Location *	WS				
Category	Supplemental			GPS Latitude/Longitude					
Calegory				Start		End			
Item	2015 USACE Erosion Survey,			39.14223	5 °	39.153095 °			
пеш	DRAFT		-121.74260	9 °	-121.734390 °				
DWR ID	DWR_ST0010_01_f _ 2015_6								
	0								

## Comment Code

### Inspector Comment

2010 - Over steepened levees, some slumping, reach-wide problem. 2011 - Still a reach-wide problem. 2015: Site is part of the extended inventory, last inspected 2011. [2015 Site ID: WAD\_2-4\_L]

LM Start	2.43	Rating **	М	Issue No.	6 (cont)
LM End	3.30	Issue Type +	Ma	Location *	WS

# Photo 3 of 4 : SP\_2016\_ST0010\_42\_6\_20160316\_00008.jpg



View of the erosion along the waterside toe.

## Photo 4 of 4: SP\_2016\_ST0010\_42\_6\_20160316\_00009.jpg



View of the erosion along the waterside toe.

LM Start	3.53	Rating **	М	Issue No.	3		
LM End	3.56	Issue Type +	Ma	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Category						End	
ltom	Item Erosion / Bank Caving			39.156225°		39.156639°	
пеш				-121.732930 °		-121.732755°	
DWR ID	DWR_ST0	010_01_s _ 201	2_3				
Comment Code							
E1 : Note and monitor erosion site.							

## Inspector Comment

Monitor the erosion along the waterside toe.



View of the erosion along the waterside toe.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

# **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Wadsworth Canal	Left	4.63	03/17/2016 03/17/2016	Keith Millard

	2.05	D-4: **		Issue No.		_		
LM Start	3.65	Rating **	М	issue ivo.		4		
LM End	3.65	Issue Type +	Ма	Location *		WS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Category				Start		End		
Erosion / Bank Caving				39.1578	61°	39.157861 °		
пеш	item				38°	-121.732238 °		
DWR ID DWR_ST0010_01_s _ 2012_4								
		Comn	nent Cod	le				
E1 : Note and monitor erosion site.								
		Inspecto	or Comm	nent				
Monitor the erosion along the waterside toe.								

Issue No.

Location \*

4 (cont)

ws

Rating \*\*

Issue Type +

LM Start

LM End

3.65

3.65



View of the erosion along the waterside toe of the levee.

## Photo 2 of 2: SP\_2016\_ST0010\_42\_4\_20160316\_00003.jpg



View of the erosion along the waterside toe.

LM Start	3.84	Rating **	М	Issue No.		17	
LM End	3.84	Issue Type +	Ма	Location *	WS		
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Calegory				Start		End	
Item Erosion / Bank Caving			39.1604	42°	39.160442 °		
				-121.731067 °		67° -121.731067°	
DWR ID DWR_ST0010_01_f _ 2014_17							
Comment Code							
E1 : Note a	and monito	or erosion site					
			_				
		Inspecto	or Comm	nent			
Monitor the erosion along the waterside toe.							



View of the erosion along the waterside toe.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

# **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Wadsworth Canal	Left	4.63	03/17/2016 03/17/2016	Keith Millard

LM Otant	4.23	Rating **	M	Issue No.		5			
LM Start	4.23		IVI						
LM End	4.23	Issue Type +	Ма	Location *		WS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude			
Category				Start		End			
Item	Erosion /	Bank Caving		39.1658	45 °	39.165845 °			
пеш				-121.7288	77 °	-121.728877 °			
DWR ID	DWR ID DWR_ST0010_01_s _ 2012_5								
	Comment Code								
E1 : Note a	and monito	or erosion site	•						
		Inspecto	or Comm	ent					
Monitor the	e erosion a	long the wate	rside toe	÷.					

LM Start	4.23	Rating **	М	Issue No.	5 (cont)
LM End	4.23	Issue Type +	Ma	Location *	WS



View of the erosion along the waterside toe.

Photo 2 of 2: SP\_2016\_ST0010\_42\_5\_20160316\_00005.jpg



View of the erosion along the waterside toe.

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

## **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Wadsworth Canal	Right	4.60	03/17/2016 03/17/2016	Keith Millard

LM Start	1.17	Rating **	М	Issue No.		3	
LM End	1.17	Issue Type +	Ма	Location *		LS	
Earthen Levee			GPS La	atitud	le/Longitude		
Category				Start		End	
Item	Slope Stability			39.1276	48 °	39.127648°	
пеш				-121.7563	45 °	-121.756345°	
DWR ID DWR_ST0010_02_s _ 2012_3							
		Comn	nent Cod	le			
S3 : Repai access wh		slope damag le.	ed by ve	hicle traffic	and	d prevent	
		Inspecto	or Comm	nent			



View of vehicle erosion along L/S slope.

LM Start	1.74	Rating **	М	Issue No.		10		
LM End	2.37	Issue Type +	Ma	Location *	WS			
Supplemental			GPS Latitude/Longitude					
Category			Start		End			
Item		ACE Erosion S	Survey,	39.13406	٥	39.141814°		
пеш	DRAFT			-121.74978	1°	-121.743260 °		
DWR ID DWR_ST0010_02_s _ 2016_10								
	Comment Code							

## Inspector Comment

2011 - Whole bank is starting to unravel, with failure from poor soils. 2015: Site is part of the extended inventory, last inspected 2011. [2015 Site ID: WAD\_2-1\_R]

hotos

LM Start	1.76	Rating **	М	Issue No.		11		
LM End	1.76	Issue Type +	Ма	Location *	LS			
Category	Earthen Levee			GPS Latitude/Longitude				
Calegory	Calegory			Start		End		
Item	Animal Co	ontrol		39.13449	o°	39.134490°		
пеш				-121.74971	6°	-121.749716°		
DWR ID DWR_ST0010_02_f _ 2012_11								
	Comment Code							

#### Comment Cod

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

#### Inspector Comment

Repair the rodent hole.

# Photo 1 of 2 : SP\_2016\_ST0010\_43\_11\_20160316\_00012.jpg



View of the rodent holes above the irrigation pipe.

* Location		** Rating		+ Issue Type
LS: Land Side	N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

## **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Wadsworth Canal	Right	4.60	03/17/2016 03/17/2016	Keith Millard

LM Start	1.76	Rating **	М	Issue No.	11 (cont)			
LM End	1.76	Issue Type +	Ma	Location *	LS			
Catagori Earthen Levee				GPS Latitude/Longitude				
Calegory	Category					End		
Item	Animal Co	ontrol		39.13449	90°	39.134490°		
пеш				-121.7497	16°	-121.749716°		
DWR ID DWR_ST0010_02_f _ 2012_11								
	Comment Code							

A3: No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment

Repair the rodent hole.



View of the rodent hole above the irrigation pipe.

LM Start	2.39	Rating **	Α	Issue No.		20
LM End	2.39	Issue Type +	Ма	Location *		LS
Earthen Levee				GPS Latitude/Longitude		
Category				Start		End
Item	Vegetation			39.1420	53°	39.142053 °
пеш			-121.7433	16 °	-121.743316°	
DWR ID DWR_ST0010_02_s _ 2016_20						

## Comment Code

V1: Control annual grass and weeds on the levee slopes and easements

### Inspector Comment

Vegetation maintained to minimal level.



3/17/2016: Vegetation maintained to acceptable level.

LM Start	2.41	Rating **	М	Issue No.		8
LM End	3.28	Issue Type +	Ma	Location *		WS
Catagony	Category Supplemental			GPS Latitude/Longitude		
Calegory				Start		End
ltom		CE Erosion S	Survey,	39.1422	54°	39.153150°
item	ltem DRAFT			-121.7428	47 °	-121.734611 °
DWR ID DWR_ST0010_02_s _ 2016_8						
		Comn	nent Coc	lo.		

#### Inspector Comment

2010 - Over steepened levees, some slumping, reach-wide problem. 2011 - Still a reach-wide problem. 2015: Site is part of the extended inventory, last inspected 2011. [2015 Site ID: WAD\_2-4\_R]

# Photo 1 of 2: SP\_2016\_ST0010\_43\_8\_20160316\_00008.jpg



View of erosion along the waterside toe.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

# **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Wadsworth Canal	Right	4.60	03/17/2016 03/17/2016	Keith Millard

LM Start	2.41	Rating **	М	Issue No.		8 (cont)	
LM End	3.28	Issue Type +	Ma	Location *	WS		
Category	Supplemental Supplemental			GPS Latitude/Longitude			
Calegory						End	
Item		CE Erosion S	Survey,	39.1422	54 °	39.153150°	
пеш	DRAFT	DRAFT			17 °	-121.734611 °	
DWR ID	DWR_ST0010_02_s _ 2016_8						
Comment Code							

## Inspector Comment

2010 - Over steepened levees, some slumping, reach-wide problem. 2011 - Still a reach-wide problem. 2015: Site is part of the extended inventory, last inspected 2011. [2015 Site ID: WAD\_2-4\_R]



View of the erosion along the landside toe.

LM Start	3.26	Rating **	С	Issue No.		14	
LM End	3.26	Issue Type +	Ма	Location *		LS	
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory			Start		End		
Item	Erosion / Bank Caving			39.152903°		39.152903 °	
item			-121.734906°		-121.734906 °		
DWR ID	DWR ID DWR_ST0010_02_s _ 2012_14						
Comment Code							

E1 : Note and monitor erosion site.

## Inspector Comment

The erosion is scheduled for repair in 2015

No Photos

LM Start	3.42	Rating **	М	Issue No.		4			
LM End	3.42	Issue Type +	Ма	Location *		WS			
Cotomon	GPS La	atitud	le/Longitude						
Category				Start		End			
Item	Erosion / Bank Caving			39.1550	57°	39.155057°			
пеш				-121.733985 °		-121.733985 °			
DWR ID	DWR ID DWR_ST0010_02_s _ 2012_4								
		Comn	nent Cod	le					
E1 : Note a	and monito	or erosion site							
		Inspecto	or Comm	nent					
Monitor the	Monitor the erosion at the waterside toe.								

## Photo 1 of 2: SP\_2016\_ST0010\_43\_4\_20160316\_00002.jpg



View of the erosion at the waterside toe.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

# **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Wadsworth Canal	Right	4.60	03/17/2016 03/17/2016	Keith Millard

LM Start	3.42	Rating **	М	Issue No.		4 (cont)			
LM End	3.42	Issue Type +	Ма	Location *		WS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude			
Calegory				Start		End			
Item	Erosion /	Bank Caving		39.1550	57°	39.155057°			
пеш				-121.733985 °		-121.733985 °			
DWR ID DWR_ST0010_02_s _ 2012_4									
		Comn	nent Cod	le					
E1: Note a	and monito	or erosion site							
		Inspecto	or Comm	nent					
Monitor the	Monitor the erosion at the waterside toe.								



View of the erosion at the waterside toe.

LM Start	3.54	Rating **	М	Issue No.		5		
LM End	3.93	Issue Type +	Ма	Location *	WS			
Category	Earthen L	evee		GPS La	atitud	le/Longitude		
Calegory				Start		End		
Item	Erosion /		39.1567	'53 °	39.162113 °			
item				-121.7332	67°	-121.730997 °		
DWR ID DWR_ST0010_02_s _ 2012_5								
		Comn	nent Cod	le				
E1 : Note a	and monito	or erosion site						
		Inspecto	or Comm	nent				
Monitor is the erosion at the waterside toe.								

LM Start	3.54	Rating **	М	Issue No.	5 (cont)
LM End	3.93	Issue Type +	Ma	Location *	WS



View of the erosion along the waterside toe.

Photo 2 of 2 : SP\_2016\_ST0010\_43\_5\_20160316\_00005.jpg



View of erosion at the waterside toe

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

# **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Wadsworth Canal	Right	4.60	03/17/2016 03/17/2016	Keith Millard

LM Start	4.41	Rating **	М	Issue No.	9		
LM End	4.43	Issue Type +	Ma	Location *	WS		
Category	Supplemental			GPS Latitude/Longitude			
Calegory				Start		End	
Itom	2015 USACE Erosion Survey,			39.1686	59°	39.168937 °	
пеш	ltem DRAFT					-121.727905 °	
DWR ID	DWR_ST0010_02_s _ 2016_9						
Comment Code							

## Inspector Comment

2011 - Small erosion pocket. 2015: Site is part of the extended inventory, last inspected 2011. [2015 Site ID: WAD\_4-3\_R]

LM Start	4.41	Rating **	М	Issue No.	9 (cont)
LM End	4.43	Issue Type +	Ma	Location *	WS



View of the erosion along the waterside toe.

## Photo 2 of 2: SP\_2016\_ST0010\_43\_9\_20160316\_00011.jpg



View of the erosion along the waterside toe.

LM Start	4.48	Rating **	М	Issue No.		7		
LM End	4.48	Issue Type +	Ма	Location *	WS			
Category	evee	GPS Latitude/Longitude						
Calegory				Start		End		
Item	Bank Caving	39.169670°		39.169670°				
Item				-121.727787 °		7 ° -121.727787 °		
DWR ID DWR_ST0010_02_s _ 2012_7								
Comment Code								
E1 : Note and monitor erosion site.								
Learnes de la Octobre de la Companya								
Inspector Comment								
Monitor the erosion along the waterside toe.								

Photo 1 of 2 : SP\_2016\_ST0010\_43\_7\_20160316\_00006.jpg



View of the erosion along the W/S toe.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

# **Sutter Maintenance Yard Wadsworth Canal**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Wadsworth Canal	Right	4.60	03/17/2016 03/17/2016	Keith Millard

LM Start	4.48	Rating **	M	Issue No.	7 (cont)		
LM End	4.48	Issue Type +	Ма	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End	
Item	Erosion /	Bank Caving	39.169670°		39.169670°		
пеш		-121.727787°					
DWR ID DWR_ST0010_02_s _ 2012_7							
Comment Code							
E1 : Note and monitor erosion site.							
Inspector Comment							
Monitor the erosion along the waterside toe.							

# Photo 2 of 2: SP\_2016\_ST0010\_43\_7\_20160316\_00007.jpg



View of the erosion along the waterside toe.